

Case number

8/12/05

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 9000-86-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Aminotransferase, alanine (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN **Alanine aminotransferase**

CN Alanine transaminase

CN Alanine- α -ketoglutarate aminotransferase

CN Alanine-oxaloacetate aminotransferase

CN Alanine-pyruvate aminotransferase

CN ALT

CN E.C. 2.6.1.2

CN Glutamate pyruvate transaminase (EC 2.6.1.2)

CN Glutamate-alanine aminotransferase

CN Glutamate-alanine transaminase

CN Glutamate-pyruvate aminotransferase

CN Glutamate-pyruvate transaminase

CN Glutamic acid-pyruvic acid transaminase

CN Glutamic-alanine transaminase

CN Glutamic-pyruvate transaminase

CN Glutamic-pyruvic aminotransferase

CN Glutamic-pyruvic transaminase

CN GPT

CN L-Alanine aminotransferase

CN L-Alanine transaminase

CN L-Alanine- α -ketoglutarate aminotransferase

CN Pyruvate transaminase

CN Pyruvate-alanine aminotransferase

CN Pyruvate-glutamate transaminase

CN Serum glutamic pyruvic transaminase

CN SGPT

DR 9013-65-4, 9014-30-6, 9048-64-0, 139074-53-6

MF Unspecified

CI MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
CA, CABA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB,
EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC,
PROMT, TOXCENTER, USPAT2, USPATFULL

Other Sources: EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

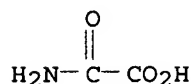
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

16849 REFERENCES IN FILE CA (1907 TO DATE)

19 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

16873 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 471-47-6 REGISTRY
 CN Acetic acid, aminooxo- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Oxamic acid (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN Aminooxoacetic acid
 CN Formic acid, (aminocarbonyl)-
 CN Glycine, 2-oxo-
 CN NSC 47001
 CN NSC 49416
 CN NSC 53102
 CN OA
 CN Oxalamic acid
 CN Oxalic acid monoamide
 CN Oxamidic acid
 FS 3D CONCORD
 MF C2 H3 N O3
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST,
 CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE, GMELIN*, HODOC*, IPA, MEDLINE,
 MRCK*, MSDS-OHS, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Dissertation; Journal; Patent; Report
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
 OCCU (Occurrence); PROC (Process); RACT (Reactant or reagent); USES
 (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical
 study); BIOL (Biological study); PROC (Process); RACT (Reactant or
 reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
 study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
 (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
 reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
 study); FORM (Formation, nonpreparative); PREP (Preparation); PRP
 (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

418 REFERENCES IN FILE CA (1907 TO DATE)
 50 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 418 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 328-50-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Pentanedioic acid, 2-oxo- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Glutaric acid, 2-oxo- (8CI)
OTHER NAMES:
CN α -keto-Glutaric acid
CN α -Ketoglutaric acid
CN α -Oxoglutaric acid
CN α -Oxopentanedioic acid
CN 2-Ketoglutaric acid
CN 2-Oxo-1,5-pentanedioic acid
CN **2-Oxoglutaric acid**
CN 2-Oxopentanedioic acid
CN NSC 17391
FS 3D CONCORD
DR 27175-99-1
MF C5 H6 O5
CI COM

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 9001-60-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN Dehydrogenase, lactate (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (S)-Lactate dehydrogenase

CN E.C. 1.1.1.27

CN L-Lactate dehydrogenase

CN L-Lactic acid dehydrogenase

CN L-Lactic dehydrogenase

CN **Lactate dehydrogenase**

CN Lactate dehydrogenase NAD-dependent

CN Lactic acid dehydrogenase

CN Lactic dehydrogenase

CN NAD-lactate dehydrogenase

CN NADH-dependent lactate dehydrogenase

CN Proteins, anoxic stress response, p34

DR 9013-91-6

MF Unspecified

CI MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
CA, CABA, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,
CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,
MRCK*, MSDS-OHS, NIOSHTIC, PROMT, TOXCENTER, USPAT2, USPATFULL
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(**Enter CHEMLIST File for up-to-date regulatory information)

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